# **CURRICULUM VITAE**

# Caroline R. Richardson, MD Associate Professor, University of Michigan Research Scientist, VA Center for Clinical Management Research

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# **Education and Training**

Sep 1982 - Jun 1986	Massachusetts Institute of Technology, Cambridge, MA, Bachelor of Science Degree in Theoretical Mathematics
Sep 1990 - Jun 1994	Harvard University Medical School, Boston, MA, MD Degree
Jul 1994 - Jun 1995	Family Practice Intern, PGY 1, St. Margaret Memorial Hospital, Pittsburgh, PA
Jul 1995 - Feb 1996	Family Practice Resident, PGY 2, Hunterdon Medical Center, Flemington, NJ
May 1996 - May 1998	Family Practice Resident, PGY 2-3 Thomas Jefferson University Hospital, Philadelphia, PA
Jul 1999 - Jun 2001	Research Fellow, Robert Wood Johnson Clinical Scholars Program University of Michigan Medical School, Ann Arbor, MI

# **Certification And Licensure**

# Certification:

Jul 1998	Board Certified in Family Medicine
Jul 1998 - Apr 2009	Controlled Substance Registration Certificate, US
Mar 2005 - Mar 2009	Basic Cardiac Life Support
Mar 2005 - Mar 2009	Advanced Cardiac Life Support
Jul 2005 - Dec 2012	Recertification, American Board of Family Practice

#### Licensure:

Oct 23, 1997 - Jan 31, 2011 Physician License, Board of Medicine, State of Michigan Oct 23, 1997 - Jan 31, 2011 Controlled Substance License, State of Michigan

# **Academic, Administrative, and Clinical Appointments**

# Academic Appointments:

Aug 1998 - Jun 2003 Lecturer, Department of Family Medicine University of Michigan Health Systems, Ann Arbor, MI

Jul 1999 - Jun 2001	Lecturer, Department of Internal Medicine University of Michigan Health Systems, Ann Arbor, MI
Jun 2003 - Aug 2009	Assistant Professor, Department of Family Medicine University of Michigan Health Systems, Ann Arbor, MI
Sep 2003 - May 2004	Visiting Lecturer, Department of Epidemiology Graduate School of Public Health, University of Pittsburgh, Pittsburgh, PA
Aug 2007 - present	Core Faculty for Robert Wood Johnson Clinical Scholars Program University of Michigan, Ann Arbor, MI
Aug 2007 - present	Member, Behavioral Core of the Michigan Diabetes Research and Training Center (consultant on physical activity), University of Michigan, Ann Arbor, MI
Aug 2009 - present	Member, Michigan Metabolomics and Obesity Center, University of Michigan, Ann Arbor, MI
Sept 2009 - present	Associate Professor, Department of Family Medicine University of Michigan Health Systems, Ann Arbor, MI
Research Appointments:	
Sep 1989 - Aug 1990	Gastroenterology Clinical Research Coordinator Faulkner Hospital, Department of Gastroenterology, Boston, MA
Jan 2000 - present	Research Scientist Institute for Research on Women and Gender, University of Michigan, Ann Arbor, MI
Aug 2001 - present	Research Scientist VA Center for Clinical Management Research (formerly Health Services Research and Development) Ann Arbor, MI
Clinical Appointments:	
Aug 1998 - May 2002	
,	Attending Physician, The Corner Adolescent Health Clinic, Ann Arbor, MI
Aug 1998 - Jun 2003	· ·

Jan 2010 - present Attending Physician, Primary Care and Women's Health Clinic,

Veterans Affairs Medical Center, Ann Arbor, MI

#### Other Appointments:

Sep 1980 - Aug 1982 Laboratory Manager/Programmer, Surgical Intensive Care Unit, Jan 1983 - Aug 1985 Jackson Memorial Hospital, Miami, FL, Programmer, Psychology

Department, Massachusetts Institute of Technology

Cambridge, MA

May 1985 - Aug 1985 Statistical Programmer, Health Data Institute, Lexington, MA

Jan 1989 - Aug 1989 Computer Laboratory Manager, Department of Psychology,

Shands Hospital, Gainesville, FL

# **Research Interests**

1) Physical activity

- 2) Chronic illness
- 3) Internet-mediated physical activity interventions

#### **Grants**

#### Present and Active:

#### NIH/NIMH (1R01MH078052-01A1)

Health Promotion and Fitness for Younger and Older Adults with SMI Principal Investigator: Bartels, 05/31/07-04/30/12, Consultant, \$3,205,650 total costs

#### Michigan Institute for Clinical and Health Research

Translating an Internet-Mediated Walking Program into a Feasible Clinical Practical Tool

Principal Investigator, 09/01/07-08/31/08 (no cost ext 11/01/10), \$100,000 total costs

#### NIH/NIDDKD 5P60DK020572

Michigan Diabetes Research and Training Center Grant: Behavioral, Clinical and Health Systems (BCHS) Intervention Research Core

Principal Investigator: Anderson, 02/01/08-01/31/13, Co-Investigator, \$685,040 total costs

#### **NIH/NCMHHD (R24MD001619)**

HEP Community Approaches to Cardiovascular Health: Pathways to Heart Health Principal Investigator: Schulz, 07/01/08-02/28/13, Consultant,

#### \*VA Health Services Research and Dev. IIR 07-177

Veterans Walk to Beat Back Pain

Co-Principal Investigator (w/Krein), 01/01/09-09/30/11, \$897,500 total directs

\*A memorandum of understanding with the VA is on file at the University of Michigan.

#### NIH R03 DK083332-01

A Pilot Lifestyle Intervention for Women with Histories of GDM: The PEG Study Principal Investigator: Kim, 04/01/09-03/31/11, Co-Investigator, \$100,000

#### VA Health Services Research and Dev. IBB 09-034

ASPIRE: Coaching Veterans to Health Weights and Wellness

Principal Investigator (Lowery), 07/01/09-07/31/12, Co-Investigator, \$917,100

#### NIH R01DK081345

An Objective Measure of Physical Activity in the DPPOS: The Accelerometry Ancillary Study

Principal Investigator: Kriska, 07/15/09-06/30/12, Consultant, \$1,571,744 total costs

### \*VA Career Development/Research Career Scientist (6847)

Improving Exercise Capacity and HRQL in Veterans with COPD

Principal Investigator: Moy, 10/01/09-09/30/14, mentor, \$1,100,000 total costs

#### \*VA Health Services Research and Dev. RRP 10-177

Evaluation of CCHT-Weight Management Program Implementation

Principal Investigator: Richardson, 06/01/10-05/31/11, \$92,683 total costs

#### NIH/NIDDK P30 DK089503

Nutrition and Obesity Research Centers

Principal Investigator: Burant, 07/01/10-06/30/15, Co-Investigator, \$5,793,750 total costs

### \*VA Merit Award I01HX000332

Effectiveness of an Automated Walking Program Targeting Veterans with COPD Principal Investigator: Richardson, 07/01/10-06/30/13, \$892,976 total costs

#### Previous:

# **American Academy of Family Practice Foundation**

Restless Legs Syndrome in Primary Care Survey Study Principal Investigator, 01/01/01-03/01/02, \$6,000 total costs

#### **Michigan Retirement Research Center**

Implications of High Risk Health Behaviors on Work-Force Participation: Disability, Retirement, and Lost Productivity

Principal Investigator: Langa, 10/01/01-09/30/02, Co-Investigator, \$50,000 total costs

#### **Kaiser Family Foundation Grant**

Effect of Internet Filters on Access to Health Information

Principal Investigator: Resnick, 01/01/02-12/31/02, Co-Investigator, \$185,706 total costs

#### VA Ann Arbor Healthcare System

*Pilot Testing of a New Tool for Exercise Intervention and Measurement* Principal Investigator, 07/01/02-08/01/03

#### VA Ann Arbor Healthcare System (LIP 41-102)

Feasibility of a Step Count Feedback and Weight Loss Counseling Intervention Principal Investigator, 08/01/03-09/01/04, \$10,000 total costs

#### VA Ann Arbor Healthcare System (LIP 41-106)

*Validity of the Step-Count Monitoring Devices*Principal Investigator, 08/01/03-09/01/04, \$10,000 total costs

### Department of Epidemiology – University of Pittsburgh Graduate School of Public Health

Validation of Objective Physical Activity Measures in Mobile Older Adults

Principal Investigator: Storti, 12/01/03-06/30/04, Co-Investigator, \$8,333 total costs

# Department of Veterans Affairs Rehabilitation Research and Development Program (D3358R)

Does Step-Count Feedback Enhance Counseling for Weight Loss? Principal Investigator, 01/01/05-12/31/07, \$664,329 total costs

#### Center for Health Communications Research – University of Michigan (*Direct sponsor*)

NCI Center of Excellence in Cancer Communications Research (CECCR) (Prime sponsor)

Tailoring on Objectively Measured Physical Activity

Principal Investigator, 02/01/05-08/31/05, \$20,000 total costs

#### Michigan Diabetes Research and Training Center (5 P60 DK020572)

Automated Step-count Feedback to Promote Physical Activity in Diabetes

Principal Investigator, 04/01/05-03/31/06 (no cost ext 08/01/06), \$42,500 total costs

#### Center for Health Communications Research, University of Michigan

Stepping Up to Health: Expanding the Reach

Principal Investigator, 01/01/06-12/31/06 (no cost ext 06/01/07), \$49,180 total costs

#### University of Michigan Metabolomics and Obesity Center

Motivational Interviewing for Weight Loss Maintenance

Principal Investigator: Djuric, 10/15/07-10/14/08, Co-Investigator, \$50,000 total costs

(concurrent with K-grant)

#### **University of Michigan School of Medicine**

The Women's Healthy Lifestyle Study

Principal Investigator: Djuric, 12/01/07-12/31/08, Co-Investigator, \$28,820 total costs

(concurrent with K-grant)

#### \*VA

Using a Functional Assessment to Optimize Oxygen Therapy in Chronic Lung Disease Principal Investigator: Cohen, 01/01/08-12/31/08, Consultant, \$49,600 total costs

#### \*VA Center for Clinical Management Research QUERI (QLP41-018)

*THRIVE Pilot: Tele-counseling Healthy Routines in Veterans through Encouragement* Principal Investigator: Damschroder, 03/01/08-12/31/08, consultant, \$22,550 total directs

#### **Robert Wood Johnson Foundation (57408)**

Enhancing Adherence by Building eCommunities
Principal Investigator, 07/01/06-06/30/09, \$300,000 total costs

#### NIH - NHLBI (1 K23 HL075098)

Motivational Feedback to Increase Walking Adherence Principal Investigator, 09/30/04-12/31/09, \$875,868 total costs

#### NIH - NIDDKD (1 R18 DK066166)

Effective Care Management of Depressed Diabetes Patients
Principal Investigator: Piette, 05/01/05-04/30/10, Co-Investigator, \$2,766,693 total costs

#### **Pending:**

#### NIH

*Use of Internet Walking Program to Maintain Benefit of Pulmonary Rehabilitation* Principal Investigator, 07/01/10-06/30/15, \$112,288

#### **NIH**

Pedometers for Gestational Diabetes (PEG)

Principal Investigator: Kim, 02/01/11-01/31/16, Co-Investigator, \$3,259,158

#### NIH/NCI

Michigan-Carolina Center for Transdisciplinary Research on Energetics and Cancer Principal Investigator: Peterson, 09/01/10-08/31/15, Co-Investigator, Project 2, \$11,516,275

#### **Honors And Awards**

May 10, 2001 Best Paper Presentation at Michigan Family Practice Research Day, Lansing, MI

Apr 22, 2002 Gender Equity Award, American Medical Women's Association

for Interpersonal Violence and Abuse Sequence for 2<sup>nd</sup> Year

Medical Students at the University of Michigan

<sup>\*</sup>A memorandum of understanding with the VA is on file at the University of Michigan.

May 23, 2002	Robert Wood Johnson Clinical Scholars Program Research Mentor Award
May 15, 2004	Honorable Mention, Society of Teachers of Family Medicine Best Research Paper Award for paper, "Does Pornography-blocking Software Block Access to Health Information on the Internet?"
May 24, 2004	Token of Appreciation from Medical Students (TAMS) Award, University of Michigan Medical School
Jul 24 - Aug 5, 2005	NIH Summer Institute on Randomized Clinical Trials Involving Behavioral Interventions
Mar 30, 2006	Shining Star Award from the University of Michigan Health System for work on Katrina relief effort
Jul 6-10, 2007	Association of American Medical Colleges Early Career Women Faculty Professional Development Seminar
Nov 8, 2007	Peoples Choice Poster Award, World Usability Day, Lansing, MI
Jan 28, 2008	Fellow, American Academy of Family Physicians
April 20, 2010	Token of Appreciation from Medical Students (TAMS) Award, University of Michigan Medical School

# **Memberships in Professional Societies**

1992 - present	American Academy of Family Practice (AAFP)
1994 - present	Society for Teachers of Family Medicine (STFM)
2001 - present	North American Primary Care Research Group (NAPCRG)
2002 - present	American College of Sports Medicine (ACSM)

# **Editorial Positions, Boards, and Peer-Review Service**

1997 - present	Journal of Family Practice (Patient Oriented Evidence that Matters [POEMs] section), <i>Reviewer</i>
1999 - present	Academic Medicine, Ad-hoc reviewer
Dec 2002 - present	American Journal of Preventive Medicine, Reviewer

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Apr 2003 - present	Medicine & Science in Sports & Exercise, Reviewer
May 2003 - present	Journal of Women's Health, Reviewer
Nov 2003 - present	Child Abuse & Neglect The International Journal, Reviewer
Nov 2003 - present	Journal of Medical Internet Research (JMIR), Reviewer
Jan 2004 - present	Obesity Research, Reviewer
Mar 2004 - present	American Journal of Managed Care, Reviewer
Apr 2004 - present	Ethnicity and Disease, Reviewer
Oct 2004 - present	Journal of General Internal Medicine, Reviewer
Oct 2004 - present	Psychological Medicine, Reviewer
Nov 2004 - present	ACP Medicine, Reviewer
Sep 2005 - present	European Journal of Pediatrics, Reviewer
Aug 2006 - present	BMC Psychiatry, Reviewer
Apr 2007 - present	Journal of the American College of Nutrition, Reviewer
Jun 2007 - present	Canadian Medical Association Journal, Reviewer
Aug 2007 - present	Physical Activity Resource Center for Public Health (Pittsburgh, PA), <i>Executive Board Member</i> (consultant on physical activity)
Feb 2008 - present	Acta Psychiatrica Scandinavica, Reviewer
Nov 2008 - present	Applied Physiology, Nutrition, and Metabolism, Reviewer
Apr 2009 - present	British Journal of Sports Medicine, Reviewer
Teaching	
Oct 1998 - Dec 2002	Inpatient Service Attending, Chelsea Community Hospital Chelsea, MI
Jan 1998 - May 2002	Resident Preceptor, The Corner Adolescent Health Clinic Ypsilanti, MI
Jan 1999 - Jun 2006	Sequence Director, Interpersonal Violence and Abuse Required

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	Sequence for 2 <sup>nd</sup> Year Medical Students, University of Michigan Medical School, Ann Arbor, MI
Jul 2001 - Jun 2003	Mentor, Abby S. Letcher, Robert Wood Johnson Clinical Scholars Program fellowship, University of Michigan, Ann Arbor, MI
Jul 2001 - Jun 2003	Mentor, Lou A. Lukas, Robert Wood Johnson Clinical Scholars Program fellowship, University of Michigan, Ann Arbor, MI
May 2002 - Dec 2009	Clinical Preceptor (M3's), Dexter Family Practice, ½ day per week, Dexter, Michigan
Nov 2002 - Jun 2003	Mentor, Frederick W. Kron, House Officer III, Senior Research Project, Department of Family Medicine, University of Michigan, Ann Arbor, MI
Apr 2004 - Dec 2006	Dissertation Review (Michelle Segar), Physical Inactivity Among Midlife Women: Understanding Norms, Goals, and Behavior, Department of Psychology, University of Michigan, Ann Arbor, MI
Jan 2005 - Aug 2007	Dissertation Review (Derek Hansen), Knowledge Sharing, Maintenance, and Use in Online Support Communities, School of Information, University of Michigan, Ann Arbor, MI
Jan 2005 - present	Development of Obesity Standardized Patient materials for medical students, University of Michigan Medical School, Ann Arbor, MI
Nov 2006 - Apr 2010	Dissertation Review (Jason Duvall), School of Natural Resources and Environment, University of Michigan, Ann Arbor, MI
Aug 2007 - present	Core Faculty, Robert Wood Johnson Clinical Scholars Program, University of Michigan, Ann Arbor, MI
Jul 2008 - present	Dissertation Review (Maria Souden), School of Information, University of Michigan, Ann Arbor, MI
Jul 2008 - present	Dissertation Review (Carol Janney), School of Education, Department of Psychiatry, University of Pittsburgh, Pittsburg, PA
Jun 2009 - present	Dissertation Review (Marquis Hawkins), Graduate School of Public Health, Department of Epidemiology, University of Pittsburgh, Pittsburg, PA

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Oct 2009 - present Dissertation Review (Beth St. Jean), School of Information,

University of Michigan, Ann Arbor, MI

# Committee, Organizational, and Volunteer Service

#### Institutional:

Department:

Jan 1999 - Dec 2000 Diabetes Continuous Quality Improvement Committee

Apr 2005 - Dec 2007 Member, Advisory Committee on Academic Promotions and Tenure,

Department of Family Medicine, University of Michigan Medical School,

Ann Arbor, Michigan.

*University:* 

May 2009 - present UMHS Diabetes Guideline Committee

Oct 2009 - present UMHS representative on the Faculty Engagement Committee to

commemorate the 50th anniversary of the Peace Corps

Nov 2009 - present Member, Advisory Board to the ADVANCE Program,

University of Michigan Medical School

National:

Mar 1999 - Mar 2000 NIH Consensus Panel on Restless Legs Syndrome Washington, D.C.

Aug 2004 - May 2009 Member, Society of Teachers of Family Medicine Research Committee

Apr 2005 - Nov 2006 Member, American Medical Association Expert Committee on the

Assessment & Prevention of Childhood Obesity and Adolescent

Overweight & Obesity

Volunteer Service:

Nov 1986 - Dec 1988 Peace Corps Volunteer, Lesobeng secondary school,

Lesotho, Southern Africa

Sep 2007 - present YMCA Health and Fitness Committee, Ann Arbor, MI

# **Visiting Professorships, Seminars, and Extramural Invited Presentations**

#### Extramural Invited Presentations:

1. Opportunities for Research for the Family Practitioner. MAFP Spring Residents' Conference, Livonia, MI, March 21, 2003.

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- 2. Research in Family Medicine. St. Margaret Family Practice Fellows, Pittsburgh, PA, January 22, 2004.
- 3. Physical Activity and Chronic Disease. Grand Rounds Conference, West Penn Hospital, Pittsburgh, PA, February 23, 2004.
- 4. Physical Activity and Health. Forbes Regional Hospital, Monroeville, PA, March 2, 2004.
- 5. Diabetes and Physical Activity. Nursing Horizons 2004: Innovations in Practice, School of Nursing, University of Pittsburgh, PA, March 12, 2004.
- 6. What Can Physicians do to Prevent Diabetes? Residency Research Network of South Texas (RRNeST), San Antonio, TX, April 30, 2004.
- 7. Physical Activity: The Elixir of Life. Department of Family and Community Medicine, University of Texas Health Science Center, San Antonio, TX, April 30, 2004.
- 8. Automated Physical Activity Self-Monitoring. Behavioral Cardiovascular Center, Columbia University, November 30, 2005.
- 9. Physical Activity and Technology. Reaching Out Innovations in Technology Symposium, American Diabetes Association's 66<sup>th</sup> Scientific Session, Washington, DC, June 12, 2006.
- 10. Internet-mediated Interventions and Physical Activity. Graduate Students, Physical Activity Epidemiology Study (Andrea Kriska), University of Pittsburgh, Pittsburgh, PA, February 19, 2008.
- 11. Stepping Up to Health: An Internet Mediated Walking Program for People with or at Risk for Heart Disease. Geisinger Center for Health Research, Harrisburg, PA, March 4, 2008.
- 12. Internet Mediated Physical Activity Promotion. Blue Cross Blue Shield of Michigan, Southfield, MI, June 14, 2010.

#### Other Presentations:

- 1. Management of Chronic Hepatitis. Family Medicine Grand Rounds, Thomas Jefferson University, Philadelphia, PA, 1996.
- 2. Zinc Gluconate and the Common Cold: A Prospective Meta-Analysis. Presentation to the Department Committee on Research, Thomas Jefferson University, Philadelphia, PA, 1997.
- 3. Low Back Pain: An Evidence Based Approach. Family Medicine Morning Conference, Thomas Jefferson University, Philadelphia, PA, 1997.
- 4. Computers in the Office. Family Medicine Morning Conference, Thomas Jefferson University, Philadelphia, PA, 1997.
- 5. Pediatric Anemia. Family Medicine Grand Rounds, Thomas Jefferson University, Philadelphia, PA, 1997.
- 6. The Exercise Prescription. Family Medicine Grand Rounds, Thomas Jefferson University, Philadelphia, PA, 1997.

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- 7. Applying Feminist Principles to the Professional Practice of Medicine. Feminist Professional Practice Seminar, Guest Lecturer University of Michigan, Ann Arbor, MI, February 1999.
- 8. The Exercise Prescription, Viral Hepatitis, and Pediatric Anemia. Continuing Medical Education Course, Boyne Highlands Family Practice Update, University of Michigan, February 1-2, 2000.
- 9. Physical Activity, Physical Fitness and Exercise in Chronic Illness. Robert Wood Johnson Clinical Scholars Research Seminar, University of Michigan, Ann Arbor, MI, March 8, 2000.
- 10. Restless Legs Syndrome: How Prevalent? UPRNet Conference, Traverse City, MI, April 14-15, 2000.
- 11. Beneficial Effects of Exercise in Disease: What is the Evidence? Annual Spring Update in Internal Medicine, CME Conference, University of Michigan, Ann Arbor, MI, May 5, 2000.
- 12. Research Statistics. Research Workshop for Sports Medicine Fellows, American Medical Society for Sports Medicine, University of Michigan, Ann Arbor, MI, July 29, 2000.
- 13. Logistic Regression Techniques. Robert Wood Johnson Clinical Scholars Healthcare Literature Seminar: University of Michigan, Ann Arbor, MI, January 31, 2001.
- 14. History of Childhood Sexual Abuse: Why Ask? Spring Family Practice Update, University of Michigan, Ann Arbor, MI, March 6-9, 2001.
- 15. Restless Legs Syndrome in a Family Practice Office Population. Michigan Family Practice Research Day, Lansing, MI, March 10, 2001.
- 16. The Benefits of Increasing Physical Activity in Low Income and High CV Risk Groups. Robert Wood Johnson Clinical Scholars Research Seminar, University of Michigan, Ann Arbor, MI, April 19, 2001.
- 17. Restless Legs Syndrome in a Family Practice Office Population (poster presentation). Society for Teachers of Family Medicine National Meeting, Denver, CO, April 29, 2001.
- 18. Physical Activity Promotion: Changing Resident and Patient Behavior. 22<sup>nd</sup> Forum for Behavioral Science in Family Medicine, Chicago, IL, September 29, 2001.
- 19. History of Childhood Sexual Abuse: Why Ask? 22<sup>nd</sup> Forum for Behavioral Science in Family Medicine, Chicago, IL, September 30, 2001.
- 20. The Benefits of Increasing Physical Activity in Low Income and High CV Risk Groups (poster presentation). Richardson CR, Hayward RA, Lantz PM. Cooper Institute for Aerobic Research Scientific Meeting: Mediators of Physical Activity, Dallas, TX, October 6, 2001.
- 21. Increasing Women's Pleasure and Participation in Physical Activity: Addressing the Objectification of Women (poster presentation). Segar M, Richardson CR. The Cooper Institute for Aerobic Research Scientific Meeting: Mediators of Physical Activity, Dallas, TX, October 6, 2001.

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- 22. Cardiovascular Disease Risk, Socioeconomic Status, Physical Activity, and Mortality. Robert Wood Johnson Clinical Scholars National Meeting, Ft. Lauderdale, FL, November 9, 2001.
- 23. Measuring Physical Activity in Diabetes Research. VA Health Services Research & Development meeting, Ann Arbor, MI, December 4, 2001.
- 24. Opportunities and Challenges in Working with Health-Related Secondary Data Sets: HRS/AHEAD Data. VA Health Services Research & Development meeting, Ann Arbor, MI, May 21, 2002.
- 25. Disability Costs of Poor Health Habits. Robert Wood Johnson 2002 National Meeting, Ft. Lauderdale, FL, November 7, 2002.
- 26. Prevalence of Restless Legs Syndrome in Family Practice Patients. North American Primary Care Research Group 2002 Annual Meeting, New Orleans, LA, November 18, 2002.
- 27. Measuring Physical Activity and Fitness in Primary Care Research. North American Primary Care Research Group 2002 Annual Meeting, New Orleans, LA, November 19, 2002.
- 28. Survival Analysis: The Big Picture. Robert Wood Johnson Clinical Scholars Healthcare Literature Seminar, University of Michigan, Ann Arbor, MI, May, 2003.
- 29. VO2 Max Estimates Incorporating rr Variability: Validity in Sedentary Women and in Cardiac Rehabilitation Patients (poster presentation). Richardson CR, Draper TA, Rubenfire M, Hofer TP, Kiningham RB. American College of Sports Medicine 50<sup>th</sup> Annual Meeting, San Francisco, CA, May 29, 2003.
- 30. Restless Legs Syndrome in Primary Care (poster presentation). Richardson CR, Mihaescu M, Klinkman MS, Malow BA. Associated Professional Sleep Societies 17<sup>th</sup> Annual Meeting, Chicago, IL, June 7, 2003.
- 31. Internet Screening Software and Information Accessibility. Family Practice Updates CME, Towsley Center, University of Michigan, Ann Arbor, MI, September 18, 2003.
- 32. Depression and Physical Activity. Family Practice Updates CME, University of Michigan, Towsley Center, Ann Arbor, MI, September 18, 2003.
- 33. Does Internet Pornography-Blocking Software Block Access to Health Information? Society of Teachers of Family Medicine Annual Meeting, Atlanta, GA, September 24, 2003.
- 34. Does Pornography-Blocking Software Block Access to Health Information on the Internet? 2003 Society of Teachers of Family Medicine: NorthEast Region Meeting and Residency Fair, Pittsburgh, PA, October 18, 2003.
- 35. Increasing Lifestyle Physical Activity in Patients with Serious Mental Illness (poster presentation). Richardson C, Marcus S, Neal D, Avripas S. Physical Activity and Mental Health: A Multidisciplinary Approach Conference, The Cooper Institute, Dallas, TX, October 24, 2003.

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- 36. Prevention of Type II Diabetes with Diet and Exercise. Department of Family Medicine, Grand Rounds, University of Michigan, Ford Auditorium, Ann Arbor, MI, September 8, 2004.
- 37. Prevention of Type II Diabetes with Diet and Exercise. Update in Family Medicine, CME, University of Michigan, Towsley Center, Ann Arbor, MI, September 23, 2004.
- 38. Feasibility Of Using Enhanced Pedometer Feedback With Nutritional Counseling To Increase Walking And Decrease Weight In High-Risk Patients (poster presentation). Richardson CR, Foley S, Dial KS, Lowery JC. American Dietetic Association's Food & Nutrition Conference & Expo, Anaheim Convention Center, Anaheim, CA, October 5, 2004.
- 39. Multidisciplinary Approaches to Anxiety and Depression. University of Michigan Medical Students, Ann Arbor, MI, October 25, 2004.
- 40. The Psychology of Pedometers. VA Health Services Research & Development meeting, Ann Arbor, MI, November 8, 2004.
- 41. The Art and Science of Goal Setting. Department of Family Medicine Research Meeting, University of Michigan, Ann Arbor, MI, February 1, 2005.
- 42. Subjective Measures of Physical Activity (guest lecturer). University of Michigan Nursing students taking the Physical Activity and Health in Nursing class, Ann Arbor, MI, February 8, 2005.
- 43. Medical Management of Obesity (guest lecturer). University of Michigan 2<sup>nd</sup> Year Medical Students, Ann Arbor, MI, February 10, 2005.
- 44. Measuring Physical Activity for Health Services Researchers. Workshop. VA Health Services Research & Development Annual Meeting, Baltimore, MD, February 18, 2005.
- 45. Objective Measures of Physical Activity (guest lecturer). University of Michigan Nursing students taking the Physical Activity and Health in Nursing class, Ann Arbor, MI, February 22, 2005.
- 46. Lifestyle Change to Prevent Diabetes (guest lecturer). University of Michigan Students taking the Obesity and Eating Disorders Class, School of Public Health, Ann Arbor, MI, March 9, 2005.
- 47. Stepping Up to Health: A Web-Based Intervention to Promote Walking in Patients with Diabetes. Center for Health Communications Research, University of Michigan, Ann Arbor, MI, March 16, 2005.
- 48. Walk Your Talk Follow Up: A Lifestyle Invention Program Promoting Physical Activity and Health Eating in People With Serious Mental Illness. Washtenaw County Health Organization, Ann Arbor, MI, April 5, 2005.
- 49. What can Physicians Learn from Supersize Me? Society of Teachers of Family Medicine Annual Meeting, New Orleans, LA, May 2, 2005.
- 50. Energy and Metabolism in Human Growth & Development (guest lecturer). University of Michigan 1<sup>st</sup> Year Medical Students, Ann Arbor, MI, May 24, 2005.

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- 51. Stepping Up To Health. Michigan Diabetes Research and Training Center meeting, University of Michigan, Ann Arbor, MI, June 8, 2005.
- 52. Chronic Case Discussion. University of Michigan 3<sup>rd</sup> Year Medical Students, Ann Arbor, MI, August 12, 2005.
- 53. Medical and Public Health Response to Disaster. Department of Family Medicine, Resident Conference, University of Michigan, Women's Hospital, Ann Arbor, MI, October 5, 2005.
- 54. Stepping Up to Health: A Progress Report. Center for Health Communications Research, University of Michigan, Ann Arbor, MI, October 7, 2005.
- 55. Usability Testing of an Automated Step-count Feedback Intervention to Promote Physical Activity in Individuals with Diabetes (poster presentation). Richardson CR, Newton TL, Nandwana BR, Fortlage LA. American College of Sports Medicine/University of Illinois at Urbana-Champaign Walking for Health: Measurement and Research Issues and Challenges Conference, University of Illinois, Champaign-Urbana, IL, October 13, 2005.
- 56. Energy Balance. University of Michigan 2<sup>nd</sup> Year Medical Students, Ann Arbor, MI, October 17, 18 and 20, 2005.
- 57. Physical Activity and Health. University of Michigan Nurse Practitioner students, Ann Arbor, MI, October 20, 2005.
- 58. Promoting Physical Activity in Primary Care. Sports Medicine for the Primary Care Physician, CME, University of Michigan, Towsley Center, Ann Arbor, MI, October 26, 2005.
- 59. Center of Excellence in Cancer Communications Research Project Demonstration: Stepping Up to Health. Center of Excellence in Cancer Communications Research Awards Conference, University of Michigan, Duderstat Center, Ann Arbor, MI, November 17, 2005.
- 60. Veterans Walk for Health Study: Overview and Recruitment Objectives. Veterans Walk for Health staff, Memphis VA, Memphis, TN, December 15, 2005.
- 61. Veterans Walk for Health Study: Overview and Recruitment Objectives. Veterans Walk for Health staff, Oklahoma City VA, Oklahoma City, OK, January 12, 2006.
- 62. Interpersonal Violence and Abuse: Introduction and Epidemiology. University of Michigan 1<sup>st</sup> Year Medical Students, Medical Science Bldg. 1, Ann Arbor, MI, January 23, 2006.
- 63. Stepping Up to Health: A Web Based Walking Program for People with Diabetes. Robert Wood Johnson Clinical Scholars Program Research Seminar, University of Michigan, Medical Science Bldg. 1, Ann Arbor, MI, January 25, 2006.
- 64. Careers in Family Medicine. Multi-cultural Pre-Health Association, University of Michigan, Michigan Union, Ann Arbor, MI, January 25, 2006.
- 65. The Veterans Walk for Health Study: Design and Recruitment. Healthcare Providers, Tucson VA, Tucson, AZ, February 7, 2006.

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- 66. Survival Analysis. Robert Wood Johnson Clinical Scholars Program, University of Michigan, Medical Science Bldg. 1, Ann Arbor, MI, February 8, 2006.
- 67. Enhancing Adherence by Building eCommunities. Department of Family Medicine Research meeting, University of Michigan, Research Office, Ann Arbor, MI, February 21, 2006.
- 68. Veterans Walk for Health. Medicine Grand Rounds, Kansas VA, Topeka, KS, February 23, 2006.
- 69. Health and Weight-loss Motives for Exercising Do Not Get Midlife Women Moving (poster presentation). Segar M, Peck S, Richardson C, Eccles J. Society of Behavioral Medicine 27<sup>th</sup> Annual Meeting, San Francisco, CA, March 2006.
- 70. Usability Testing of an Automated Step-count Feedback Intervention to Promote Physical Activity in Individuals with Diabetes (poster presentation). Newton TL, Nandwana BH, Fortlage LA, Richardson CR. Aging Research Symposium, University of Michigan, Ann Arbor, MI, April 6, 2006.
- 71. Enhanced Pedometer Interventions: Theoretical and Practical Advantages (poster presentation). Richardson CR, Janney AW. International Congress on Physical Activity and Public Health, Atlanta, GA, April 20, 2006.
- 72. Planning Data Analysis. Society of Teachers of Family Medicine Faculty Development Series Workshop II: Research Skills, Getting Started with the Basics. Society of Teachers of Family Medicine 2006 Annual Meeting, San Francisco, CA, April 26, 2006.
- 73. Getting Your Proposal Accepted: Tips From the Reviewers. Members of the Society of Teachers of Family Medicine Program Committee and the Society of Teachers of Family Medicine Research Committee. Society of Teachers of Family Medicine 2006 Annual Meeting, San Francisco, CA, April 28, 2006.
- 74. Career Development Awards: What Are They and How Do I Get One? Richardson C, Reed B, Lindbloom E. Society of Teachers of Family Medicine 2006 Annual Meeting, San Francisco, CA, April 30, 2006.
- 75. Preventive Medicine Overview, Definitions and Recommendations. University of Michigan Department of Family Medicine Residents, Ann Arbor, MI, May 18, 2006.
- 76. Energy and Metabolism in Human Growth & Development (guest lecturer). University of Michigan 1<sup>st</sup> Year Medical Students, Ann Arbor, MI, May 23, 2006.
- 77. A Systematic Review of Pedometer-Based Walking Interventions for Weight Loss. Richardson C, Newton T, Sen A, Jimbo, M. American College of Sports Medicine 2006 Annual Meeting, Denver, CO, June 3, 2006.
- 78. Care of the Obese Patient. University of Michigan Department of Family Medicine Residents, Ann Arbor, MI, August 2, 2006.
- 79. Physical Activity and Health. University of Michigan Nurse Practitioner students, Ann Arbor, MI, September 14, 2006.
- 80. Energy Balance (elective): Promoting Physical Activity Behavior Change. University of Michigan 2<sup>nd</sup> Year Medical Students, Ann Arbor, MI, October 24, 2006.

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- 81. Sports Medicine for the Primary Care Physician: Integrating Exercise Promotion into Primary Care Practice. Family Practice Updates CME, University of Michigan, Towsley Center, Ann Arbor, MI, October 25, 2006.
- 82. Bout Steps vs. Total Steps for Pedometer Goal Setting (poster presentation). Richardson CR, Mehari KS, Fortlage LA, Janney AW, Sen A, Piette J. Center for the Advancement of Clinical Research, Human Subjects Research-Networking Expo, University of Michigan, Ann Arbor, MI, November 8, 2006.
- 83. Stepping Up to Health: Building eCommunities to Enhance Adherence. Robert Wood Johnson Foundation Physician Faculty Scholars Program Annual Meeting, San Antonio, TX, November 30, 2006.
- 84. Stepping Up to Health: An Update. Center for Health Communications Research, University of Michigan, Ann Arbor, MI, December 8, 2006.
- 85. Stepping Up to Health With Chronic Pain. Chronic Pain and Fatigue Research Center, University of Michigan, Ann Arbor, MI, January 22, 2007.
- 86. The Effect of Goal-Setting Strategies on Bout Step Count in Type 2 Diabetes (poster presentation). Richardson CR, Mehari KS, McIntyre LG, Janney AW, Fortlage LA, Sen A, Strecher VJ, Piette J. Society of Behavioral Medicine's 28<sup>th</sup> Annual Meeting and Scientific Sessions, Washington, DC, March 23, 2007.
- 87. Physical Activity, Health & Well-being. Update in Integrative Medicine, CME, Towsley Center, University of Michigan, Ann Arbor, MI, March 29, 2007.
- 88. Stepping Up To Health Progress on Expanding the Reach. 2007 Center of Excellence in Cancer Communications Research Annual Meeting, University of Michigan, School of Public Health "Crossroads" Building, Ann Arbor, MI, April 24, 2007.
- 89. Getting Your Proposal Accepted: Tips from the Reviewers. Society of Teachers of Family Medicine Research Committee. Society of Teachers of Family Medicine 40<sup>th</sup> Annual Spring Conference, Hyatt Regency, Chicago, IL, April 26, 2007.
- 90. Research Career Development Award Opportunities. Society of Teachers of Family Medicine Research Committee (poster presentation). Society of Teachers of Family Medicine 40<sup>th</sup> Annual Spring Conference, Hyatt Regency, Chicago, IL, April 26-29, 2007.
- 91. Guidelines for Participant Safety in Physical Activity Intervention Efforts: Internet Interventions. American College of Sports Medicine 54<sup>th</sup> Annual Meeting, Hilton Riverside, New Orleans, LA, May 30, 2007.
- 92. Rabies. Outpatient Morbidity and Mortality Family Medicine Grand Rounds, University of Michigan, Ann Arbor, MI, August 29, 2007.
- 93. Update on Physical Activity Research. Family Medicine Grand Rounds, University of Michigan, Ann Arbor, MI, December 12, 2007.
- 94. Intuitive Eating Scale for Adolescents: A Validation Study. Stracks J, Battle J, Richardson C. Michigan Family Research Day, Brighton, MI, May 22, 2008.

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- 95. Outcomes from the Veterans Walk for Health Trial: A Randomized Controlled Trial Comparing Three Walking Strategies for Weight Loss. 2009 HSR&D National Meeting, Baltimore, MD, February 13, 2009.
- 96. Interpersonal Violence and Abuse: Introduction and Epidemiology. University of Michigan 1<sup>st</sup> Year Medical Students, Medical Science Bldg. 1, Ann Arbor, MI, March 31, 2009.
- 97. Research Training and Career Development. Society of Teachers of Family Medicine Research Committee (poster presentation). Society of Teachers of Family Medicine 42<sup>nd</sup> Annual Spring Conference, Hyatt Regency, Denver, CO, April 30, 2009.
- 98. Statistics 101 for Family Medicine. Society of Teachers of Family Medicine 42<sup>nd</sup> Annual Spring Conference, Hyatt Regency, Denver, CO, May 1, 2009.
- 99. Share Your Work and Build Community Using STFM's Family Medicine Digital Resources Library (FMDRL). Usatine R, Burge S, Richardson C, Schirmer J, Nolte T. Society of Teachers of Family Medicine 42<sup>nd</sup> Annual Spring Conference, Hyatt Regency, Denver, CO, May 2, 2009.
- 100. Conducting Behavioral Intervention Research on the Internet Advantages and Challenges. Michigan Family Research Day, Brighton, MI, May 21, 2009.
- 101. Impact of Adding an Online Community to an Internet Mediated Walking Program. Center for Health Communications Research, University of Michigan, Ann Arbor, MI, July 16, 2009.
- 102. Sports Medicine for the Primary Care Physician: Integrating Exercise Promotion into Primary Care Practice. Family Practice Updates CME, University of Michigan, Kensington Hotel, Ann Arbor, MI, October 14, 2009.
- 103. Maybe It's the Egg?: A Dialogue Between Researchers and Chairs About Family Medicine Research, and How to Work, Survive, and Thrive Together. North American Primary Care Research Group 36<sup>th</sup> Annual Meeting, Montreal, Quebec, Canada, November 18, 2009.
- 104. Internet Mediated Interventions to Promote Physical Activity. Department of Physical Medicine and Rehabilitation Grand Rounds, University of Michigan, Ann Arbor, MI, April 14, 2010.
- 105. Using a Small Change Approach to Treat Obesity in Veterans: Design and Rational for the ASPIRE-VA Randomized Trial (poster presentation). Lutes LD, Damschroder LJ, Goodrich DE, Richardson CR, Lowery, JC. 11th International Congress on Obesity, Stockholm, Sweden, July 14, 2010.

# **Bibliography**

#### Peer-Reviewed Journals and Publications:

1. Thorpy M, Ehrenberg BL, Hening WA, Mahowald M, Malow BA, Phillips B, **Richardson CR**, Wellbery C. Restless Legs Syndrome: detection and management in primary care. <u>Am Fam Phys</u>, 2000;62(1):108-14.

Caroline R. Richardson 4/8/11 Page 19 of 24

- 2. Abraczinska DR, Ookubo R, Grace ND, Groszmann RJ, Bosch J, Garcia-Tsao G, **Richardson CR**, Matloff DS, Rodes J, Conn HO. Propranolol for the prevention of first esophageal variceal hemorrhage: a lifetime commitment. <u>Hepatology</u>, 2001;34(6):1096-1102.
- 3. Segar M, Jayaratne T, Hanlon J, **Richardson CR\***. Fitting fitness into women's lives: effects of a gender-tailored physical activity intervention. Women's Health Issues, 2002;12(6):338-47.
- 4. **Richardson CR**, Resnick PJ, Hansen D, Rideout VJ. Does pornography blocking software block access to health information on the Internet? JAMA, 2002;288(22):2887-94.
- 5. Hansen DL, Derry HA, Resnick PJ, **Richardson CR\***. Adolescents searching for health information on the Internet: an observational study. <u>J Med Internet Res</u>, 2003;5(4):e25.
- 6. Piette J, **Richardson C**, Valenstein M. Addressing the needs of patients with multiple chronic illnesses: the case of diabetes and depression. <u>Am J Manag Care</u>, 2004;10:41-51.
- 7. Resnick PJ, Hansen D, **Richardson CR**. Calculating error rates for filtering software. <u>CACM</u>, 2004;47(9):67.
- 8. **Richardson CR**, Kriska AM, Lantz PM, Hayward RA. Physical activity and mortality across cardiovascular disease risk groups. <u>Med Sci Sports Exerc</u>, 2004;36(11):1923-9.
- 9. Pettee KK, Kriska AM, **Richardson CR** (Aug 31, 2004). Physical activity epidemiology from supercourse: epidemiology, the Internet and global health. Available online: <a href="http://www.pitt.edu/~super1/lecture/lec16411/index.htm">http://www.pitt.edu/~super1/lecture/lec16411/index.htm</a>
- 10. **Richardson CR**, Faulkner G, McDevitt J, Skrinar GS, Hutchinson DS, Piette JD. Integrating physical activity into mental health services for individuals with serious mental illness. <u>Psychiatr</u> Serv, 2005;56(3):324-31.
- 11. **Richardson CR**. A lifestyle physical activity program for persons with serious mental illness. Psychiatr Serv, 2005;56(3):354.
- 12. **Richardson CR**, Brown BB, Foley S, Dial KS, Lowery JC. Feasibility of adding enhanced pedometer feedback to nutritional counseling for weight loss. <u>J Med Internet Res</u>, 2005;7(5):e56.
- 13. **Richardson CR**, Avripas SA, Neal DL, Marcus SM. Increasing lifestyle physical activity in patients with depression or other serious mental illness. <u>J Psychiatr Pract</u>, 2005;11(6):379-88.
- 14. Pettee KK, Brach JS, Kriska AM, Boudreau R, **Richardson CR**, Colbert LH, Satterfield S, Visser M, Harris TB, Ayonayon HN, Newman AB. Influence of marital status on physical activity levels among older adults. <u>Med Sci Sports Exerc</u>, 2006;38(3):541-6.
- 15. **Richardson CR**, Schwenk TL. Helping sedentary patients become more active: a practical guide for the primary care physician. <u>J Clin Outcomes Manage</u>, 2007;14(3):161-71.
- 16. Goodrich DE, Larkin AR, Lowery JC, Holleman RG, **Richardson CR\***. Adverse events among high-risk participants in a home-based walking study: a descriptive study. <u>Int J Behav Nutr Phys Act</u>, 2007;4(1):20.
- 17. Kriska AM, Brach JS, Jarvis BJ, Everhart JE, Fabio A, **Richardson CR**, Howard BV. Physical activity and gallbladder disease determined by ultrasonography. <u>Med Sci Sports Exerc</u>, 2007;39(11):1927-32.

Caroline R. Richardson 4/8/11 Page 20 of 24

- 18. Segar M, Eccles JS, Peck SC, **Richardson CR\***. Midlife women's physical activity goals: sociocultural influences and effects on behavioral regulation. <u>Sex Roles</u>, 2007;57(11-12):837-49.
- 19. **Richardson CR**, Mehari KS, McIntyre LG, Janney AW, Fortlage LA, Sen A, Strecher VJ, Piette JD. A randomized trial comparing structures and lifestyle goals in an internet-mediated walking program for people with type 2 diabetes. <u>Int J Behav Nutr Phys Act</u>, 2007;4(1):59.
- 20. Storti KL, Pettee KK, Brach JS, Talkowski JB, **Richardson CR**, Kriska AM. Gait speed and step-count monitor accuracy in community-dwelling older adults. <u>Med Sci Sports Exerc</u>, 2008;40(1):59-64.
- 21. Piette JD, Kerr E, **Richardson CR**, Heisler M. Veterans Affairs Research on Health Information Technologies for Diabetes Self-Management Support. <u>J Diabetes Sci Technol</u>, 2008;2(1):15-23.
- 22. **Richardson CR**, Newton TL, Abraham JJ, Sen A, Jimbo M, Swartz AM. A meta-analysis of pedometer-based walking interventions and weight loss. <u>Ann Fam Med</u>, 2008;6(1):69-77.
- 23. Segar M, Eccles JS, **Richardson CR**. Type of physical activity goal influences participation in healthy midlife women. <u>Womens Health Issues</u>, 2008;18(4):281-91.
- 24. Kriska AM, Hawkins M, **Richardson CR**. Physical activity and the prevention of type 2 diabetes. <u>Curr Sport Med Rep</u>, 2008;7(4):182-4.
- 25. Janney CA, **Richardson CR**, Holleman RG, Glasheen C, Strath SJ, Conroy MB, Kriska AM. Gender, mental health service use and objectively measured physical activity: Data from the National Health and Nutrition Examination Survey (NHANES 2003-2004). Mental Health & Physical Activity, 2008;1(1):9-16.
- 26. Strath SJ, Holleman RG, Ronis DL, Swartz AM, **Richardson CR\***. Objective physical activity accumulation in bouts and non-bouts and relationships to markers of obesity in U.S. adults. <u>Prev Chronic Dis</u>, 2008; 5(4):A131.
- 27. Newman MA, Pettee KK, Storti KL, **Richardson CR**, Kuller LH, Kriska AM. Monthly variation in physical activity levels in post-menopausal women. <u>Med Sci Sport Exerc</u>, 2009;41(2):322-27.
- 28. Hawkins MS, Storti KL, **Richardson CR**, King WC, Strath SJ, Holleman RG, Kriska AM. Objectively measured physical activity of U.S. adults by sex, age, and racial/ethnic groups: a cross-sectional study. <u>Int J Behav Nutr Phys Act</u>, 2009, 6:31.
- 29. Buis LR, Janney AW, Hess ML, Culver SA, **Richardson CR**. Barriers encountered during enrollment in an internet-mediated randomized controlled trial. <u>Trials</u>, 2009;10(1):76. [Epub ahead of print]
- 30. Buis LR, Poulton TA, Holleman RG, Sen A, Resnick PJ, Goodrich DE, Palma-Davis L, **Richardson CR.** Evaluating Active U: An internet-mediated physical activity program. <u>BMC Public Health</u>, 2009;9:331.
- 31. Moy ML, Janney AW, Ngyuen HQ, Matthess KR, Cohen M, Garshick E, **Richardson CR**. Use of pedometer and Internet-mediated walking program in patients with chronic obstructive pulmonary disease. J Rehabil Res Dev, 2010;47(5):485-96.

Caroline R. Richardson 4/8/11 Page 21 of 24

- 32. Krein SL, Metreger T, Kadri R, Hughes M, Kerr EA, Piette JD, Kim HM, **Richardson CR**. Veterans walk to beat back pain: study rationale, design and protocol of a randomized trial of a pedometer-based Internet mediated intervention for patients with chronic low back pain. <u>BMC Musculoskeletal Disorders</u>, 2010;11:205.
- 33. **Richardson CR**. Objective monitoring and automated coaching: a powerful combination in physical activity interventions. <u>Physical Therapy Reviews</u>, *in press*.
- 34. Resnick PJ, Janney AW, Buis LR, **Richardson CR**. Starting an online community of demand: A case study of adding forums to a physical activity promotion program. <u>J Med Internet Res</u>, *in press*.

#### Patient Oriented Evidence that Matters (POEMs) Reviews for Journal of Family Practice:

- 1. **Richardson, CR**. Glucose-based oral rehydration therapy. J Fam Pract, 43(4):344-345, 1996.
- 2. **Richardson, CR**. Parents and pediatrics procedures. <u>J Fam Pract</u>, 44(2):131, 1997.
- 3. **Richardson CR**. Leukotriene receptor antagonists versus inhaled steroids in asthma. <u>J Fam Pract</u>, 48(7):495-6, 1999.
- 4. **Richardson CR**. Homemade spacers useful in asthma treatment. <u>J Fam Pract</u>, 48(12):997, 1999.
- 5. **Richardson CR**. Can we reduce the use of echocardiography by using other clinical information to identify patients at very low risk for left ventricular systolic dysfunction. <u>J Fam Pract</u>, 49(7):655-6, 2000.
- 6. **Richardson CR**. Can vaginal misoprostol be administered 1 to 3 days after mifepristone without loss of efficacy or an increase in adverse events? J Fam Pract, 50(1):9, 2000.
- 7. **Richardson CR**. Do dietary restrictions reduce fecal occult blood testing adherence? <u>J Fam Pract</u>, 50(12):1081, 2001.
- 8. **Richardson CR**. Educational interventions improve outcomes for children with asthma. J Fam Pract, 52(10):764-6, 2003.

#### Non Peer-Reviewed Publications:

- 1. Eyler AE, **Richardson CR**, Tyszkowski K. Office care of the patient who has been sexually assaulted. Clinics in Family Practice, 2(3):723-42, 2000.
- 2. Newell AR, **Richardson CR**, Eyler AE. Treatment of the adolescent survivor of sexual assault. Clinics in Family Practice, 2(4):883-917, 2000.
- 3. Waller A, Fochesato M., Bacolor JM. Physical Activity in Washtenaw County: a status report on physical activity levels, current local interventions, strategies that work and recommendations for community action. Ypsilanti, Michigan, January 20, 2003. (*Expert Review Team member and Statistical Consultant*)
- 4. Richardson CR. A new, dynamic resource for both students and teachers of family medicine: the family medicine research wiki at fmdrl. Ann Fam Med, 6(5):473, 2008.

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<sup>\*</sup> senior author

#### Abstracts:

- 1. Barrett G, Bosch J, Garciatsao G, Groszmann RJ, **Richardson CR**, Navasa M, Rodes J, Conn HO, Grace ND. Hepatic venous-pressure gradient (HVPG) as a predictor of survival in patients with cirrhosis (abstract). <u>Hepatology</u> 12(4):850 Part 2, 1990.
- 2. **Richardson CR**, Draper TA, Rubenfire M, Hofer TP, Kiningham RB. VO2 max estimates incorporating rr variability: validity in sedentary women and in cardiac rehabilitation patients (abstract). <u>Med Sci Sports Exerc</u>, 35(5 Suppl):S154, 2003.
- 3. **Richardson CR**, Mihaescu M, Klinkman M, Malow BA. Restless Legs Syndrome: prevalence in a family practice office population (abstract). <u>Sleep</u>, 26 Abstract Supplement, 2003.
- 4. Newman MA, Storti KL, Pettee KK, **Richardson CR**, Boraz MA, Kriska AM. Seasonal variation of physical activity and fasting insulin levels in post-menopausal women: WOMAN clinical trial (abstract). Med Sci Sports Exerc, 36(5 Suppl):S186, 2004.
- 5. Storti KL, Pettee KK, Brach JS, **Richardson CR**, Brown VL, Kriska AM. Accuracy of three commonly used activity monitors in community dwelling older adults (abstract). Med Sci Sports Exerc, 37(5 Suppl):S116, 2005.
- 6. **Richardson CR**, Newton TL, Sen A, Jimbo M, Schwenk T. A systematic review of pedometer-based walking interventions for weight loss (abstract). <u>Med Sci Sports Exerc</u>, 38(5 Suppl):S120, 2006.
- 7. Holleman RG, Strath SJ, Ronis DL, **Richardson CR**. Average daily bout minutes of physical activity predict lower BMI better than average daily minutes (abstract). <u>Med Sci Sports Exerc</u>, 39(5 Suppl):S11, 2007.
- 8. Holleman RG, Ronis DL, **Richardson CR**. Calculating an Actical accelerometer cut point in free living conditions through comparison with pedometer data (abstract). <u>Med Sci Sports Exerc</u>, 40(5 Suppl):S204, 2008.
- 9. Moy ML, Janney AW, Nguyen HQ, Cohen M, **Richardson CR**. An internet-mediated walking program promotes free-living ambulation in COPD (abstract). <u>Am J Respir Crit Care Med</u>, 179:A3859, 2009.

#### Reports:

1. Thorpy M, Ehrenberg BL, Hening WA, Mahowald M, Malow BA, Phillips B, **Richardson CR**, Wellbery C. <u>Restless Legs Syndrome: detection and management in primary care</u>. NIH Publication No. 00-3788, March 2000.

#### Publications Under Review:

1. **Richardson CR**, Buis LR, Janney AW, Goodrich DE, Sen A, Hess ML, Fortlage LA, Resnick PJ, Zikmund-Fisher B, Strecher VJ, Piette JD. Online communities increase participant retention in an internet-mediated walking program: a randomized controlled trial. JMIR, under review.

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